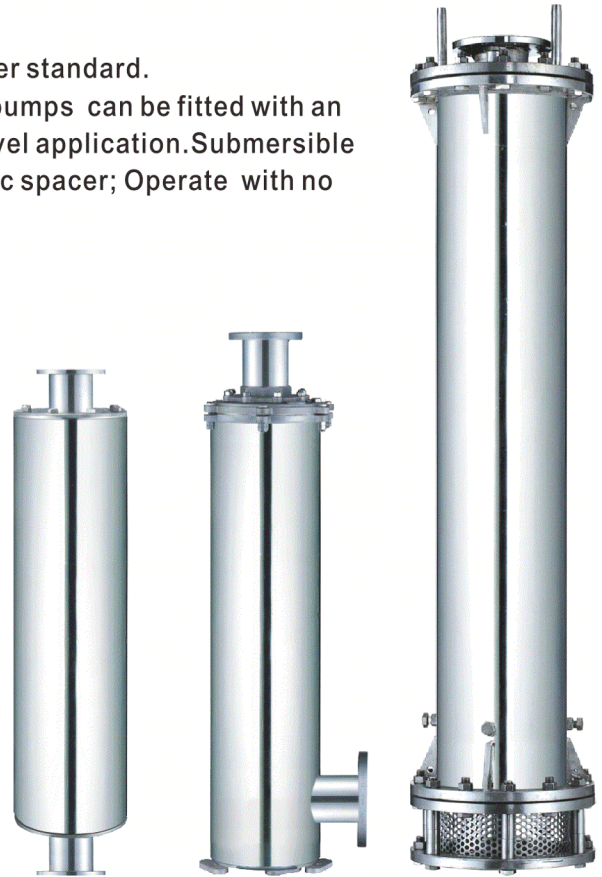




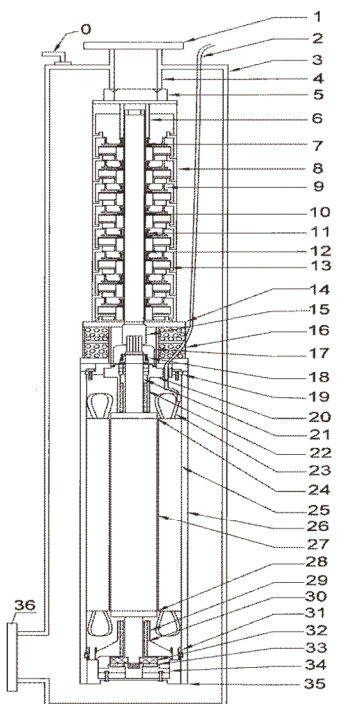
Stainless steel inline booster pump

Product Features

1. Made by stainless steel material and qualified the water standard.
2. Bottom suction designs available. Most Submersible pumps can be fitted with an intake impeller and suction filter for the lower water level application. Submersible in-line booster pumps are designed with a aseismatic spacer; Operate with no vibration and noise.
3. Motor and pump are separated structure design. Easy to install and maintain.
4. Amphibious design: Can be installed in a water tank or outside of water tank.
5. Most submersible pumps can be arranged horizontally or equipped with suction shrouds for in-line mounting either direct or in bypass off the existing supply line.
6. It able to operated in a low water level condition.



Inline booster pump components list



Item	Description	Material
0	Exhaust valve	CU
1	Discharge Flange	Stainless steel
2	Cable	PVC, Rubber
3	Shell	Stainless steel
4	Discharge Pipe	Stainless steel
5	Discharge Bowl	Stainless steel
6	Discharge Bell	Stainless steel
7	Bushing	Stainless steel
8	Integrated Chamber	Stainless steel
9	Intedrated Impeller	Stainless steel
10	Pump Shaft	Stainless steel
11	Friction ring	NBR
12	Shaft Sleeve	Stainless steel
13	Leading Water Ring	NBR
14	Suction Interconnector	Stainless steel
15	Coupling	Stainless steel
16	Filter	Stainless steel
17	Slinger	NBR
18	Seal	NBR
19	Stay-Ring	Stainless steel
20	Upper End Bell	Stainless steel
21	Motor Shaft	410
22	Radial Bearing	Alloy Cu
23	Winding	PVF-PE
24	Upper Ring	Stainless steel
25	Stator	Silicon steel
26	Motor Shell	Stainless steel
27	Rotor	Silicon steel
28	Lower Ring	Stainless steel
29	Lower End Bell	Stainless steel
30	Lower Bearing	Alloy Cu
31	Stay-Ring	Stainless steel
32	Supporting Plate	SUS
33	Thrusting Bearing	Carbon
34	Leveling Disc	304, FC
35	Motor Botton Cover	Stainless steel
36	Flow Intake	Stainless steel

Inline booster pump installation

